

The Commonwealth of Massachusetts  
Executive Office of Health and Human Services  
Department of Public Health  
William A. Hinton State Laboratory Institute  
305 South Street, Jamaica Plain, MA 02130

DEVAL L. PATRICK  
GOVERNOR

TIMOTHY P. MURRAY  
LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD  
SECRETARY

JOHN AUERBACH  
COMMISSIONER

07/30/2010

Catherine Ham  
Assistant District Attorney, Plymouth County

Dear ADA Ham,

Enclosed is the information you requested in regards to Commonwealth vs. [REDACTED] Included are copies of the following:

1. Drug Analysis Laboratory Receipt.
2. Control Cards with analytical results for samples # [REDACTED]
3. Analysis sheets with chemist's hand notations and test results.
4. GC/Mass Spectral analytical data for samples # [REDACTED]

I, Annie Khan (Dookhan), was the custodial chemist and performed the preliminary testing and net weight for this sample. Kate Corbett was the confirmatory chemist and analyzed the GC/MS data for this sample.

If you have any questions about these materials, please call me at the number below.

Sincerely,

A handwritten signature in cursive script, appearing to read 'Annie Khan'.

Annie Khan (Dookhan)  
Chemist II  
Drug Analysis Lab  
Jamaica Plain, MA. 02130  
(617) 983-6631  
[Annie.Khan@state.ma.us](mailto:Annie.Khan@state.ma.us)

COMMONWEALTH OF MASSACHUSETTS - PLYMOUTH DISTRICT  
OFFICE OF THE DISTRICT ATTORNEY



TIMOTHY J. CRUZ  
DISTRICT ATTORNEY

MAIN OFFICE:  
32 Belmont Street  
P.O. BOX 1665  
Brockton, MA 02303-1665  
Tel: (508) 584-8120  
Fax: (508) 586-3578

RCVD 10 JUL 10

July 15, 2010

Department of Public Health State Lab  
305 South Street  
Jamaica Plain, MA 02130

RE: Commonwealth v. [REDACTED]  
[REDACTED]

To Who It May Concern,

In reference to the above-entitled matter, this office would like to request a "discovery packet" regarding:

- drug certificate no. [REDACTED]
- Analysts: Annie Dookhan and Kate Corbett
- Date Analyzed: 5/10/2010
- Substance Tested: Cocaine and Marijuana

Thank you for your assistance to this matter. Please feel free to contact me if you have any questions.

Sincerely,

Catherine Ham  
508-894-6357  
32 Belmont Street  
Brockton, MA 02301

# DRUG POWDER ANALYSIS FORM

SAMPLE #                      AGENCY Brockton ANALYST ADD

No. of samples tested:              Evidence Wt.                     

## PHYSICAL DESCRIPTION:

white powdered substance  
in 1 pb

Gross Wt ( ): 24.3035

Gross Wt ( ):                     

Pkg. Wt:                     

Net Wt: 23.1460

net wt = 23.1403

Mettler AB104 1117132502

Ohaus N1110 1123453265

## PRELIMINARY TESTS

### Spot Tests

Cobalt  
Thiocyanate (+)

Marquis -

Froehde's -

Mecke's -

### Microcrystalline Tests

Gold  
Chloride +

TLTA (+)

### OTHER TESTS

## PRELIMINARY TEST RESULTS

RESULTS Cocaine

DATE 4-30-12

## GC/MS CONFIRMATORY TEST

RESULTS Cocaine

MS  
OPERATOR KAC

DATE 5-10-12

Sample #: \_\_\_\_\_

# samples tested: \_\_\_\_\_

#	Gross Weight	Packet Weight	Net Weight	#	Gross Weight	Packet Weight	Net Weight
1				26			
2				27			
3				28			
4				29			
5				30			
6				31			
7				32			
8				33			
9				34			
10				35			
11				36			
12				37			
13				38			
14				39			
15				40			
16				41			
17				42			
18				43			
19				44			
20				45			
21				46			
22				47			
23				48			
24				49			
25				50			

Calculations:

# DRUG POWDER ANALYSIS FORM

SAMPLE # [REDACTED] AGENCY Bancroft ANALYST ASJ

No. of samples tested:            Evidence Wt.           

## PHYSICAL DESCRIPTION:

white powdered substance  
in 2 pbs

Gross Wt ( 2 ): 2.7440

Gross Wt ( 1 ):           

Pkg. Wt:           

Net Wt:           

Mettler AB104 111713502  
Ohaus N1110 1125493269

## PRELIMINARY TESTS

### Spot Tests

2 Cobalt  
Thiocyanate ( + )             
2 Marquis -  
2 Froehde's -  
2 Mecke's -

### Microcrystalline Tests

2 Gold  
Chloride +  
2 TLTA ( + )           

### OTHER TESTS

## PRELIMINARY TEST RESULTS

RESULTS cocaine

DATE 4-30-10

## GC/MS CONFIRMATORY TEST

RESULTS cocaine

MS  
OPERATOR KAC

DATE 5-10-10

Sample #: \_\_\_\_\_

# samples tested: \_\_\_\_\_

#	Gross Weight	Packet Weight	Net Weight	#	Gross Weight	Packet Weight	Net Weight
1	1.2675	0.1537	1.1138	26			
2	1.4760	0.1824	1.2936	27			
3				28			
4				29			
5				30			
6				31			
7				32			
8				33			
9				34			
10				35			
11				36			
12				37			
13				38			
14				39			
15				40			
16				41			
17				42			
18				43			
19				44			
20				45			
21				46			
22				47			
23				48			
24				49			
25				50			

Calculations:

Net wt

Net wt = 2.4074

PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION

ASD

*The Commonwealth of Massachusetts*  
*Executive Office of Health and Human Services*  
*Department of Public Health*  
*State Laboratory Institute*

Boston Drug Laboratory  
Tel (617) 983-6622  
Fax (617) 983-6625

Amherst Drug Laboratory  
Tel (413) 545-2601  
Fax (413) 545-2608

Boston Hours

8:00 - 11:00  
2:00 - 4:00

Amherst Hours

9:00 - 12:00  
1:00 - 3:00

DRUG RECEIPT

City or Department: Brockton Police Department Police Reference No.: [REDACTED]

Name and Rank of Submitting Officer: DONOHUE, PATRICK S 380 DOC # R012757

Defendant(s) Name (last,first,initial):  
[REDACTED]

To be completed by Submitter

Description of Items Submitted

To be completed by Lab Personnel

Gross Weight

Lab Number

1) PLASTIC BAG UNK WHITE POWDER (QTY: 1)  
UNK WHITE POWDER (S17710 )

26.48 gm

2) PLASTIC BAGS UNK WHITE POWDER (QTY: 2)  
UNK WHITE POWDER (S17711 )

7.75 gm

3) PLASTIC BAGS VM (QTY: 3)  
VEGETABLE MATTER (S17712 )

146.85 gm

4) PLASTIC BAG VM (QTY: 1)  
VEGETABLE MATTER (S17713 )

2.11 gm

Received By: AS

Date: 3-31-10

No. [REDACTED] Date Analyzed: 5/10/10  
City: Brockton Police Dept.  
Officer: Detective PATRICK DONOHUE  
Def: [REDACTED]  
Amount: Subst: SUB  
No. Cont: 1 Cont: pb  
Date Rec'd: 03/31/2010 No. Analyzed:  
Gross Wt.: 26.48 Net Weight: 23.14  
# Tests: 6 ASD  
• 2 MAC  
Prelim: cocaine Findings: Cocaine

No. [REDACTED] Date Analyzed: 5/10/10  
City: Brockton Police Dept.  
Officer: Detective PATRICK DONOHUE  
Def: [REDACTED]  
Amount: Subst: SUB  
No. Cont: 2 Cont: pb  
Date Rec'd: 03/31/2010 No. Analyzed:  
Gross Wt.: 7.75 Net Weight: 2.40  
# Tests: 12 ASD  
• 4 MAC  
Prelim: cocaine Findings: Cocaine



GC/m84  
DO50710.5

GC/m84  
DO50710.5

No. [REDACTED] Date Analyzed: 04-30-10  
City: Brockton Police Dept.  
Officer: Detective PATRICK DONOHUE  
Def: [REDACTED]  
Amount: Subst: VM  
No. Cont: 3 Cont: pb  
Date Rec'd: 03/31/2010 No. Analyzed: 1  
Gross Wt.: 146.85 Net Weight: 73.5  
# Tests: 3 ASD  
mud ⊕ mac ⊕  
049 ⊕  
Prelim: Findings: marijuana

No. [REDACTED] Date Analyzed: 04-30-10  
City: Brockton Police Dept.  
Officer: Detective PATRICK DONOHUE  
Def: [REDACTED]  
Amount: Subst: VM  
No. Cont: 1 Cont: pb  
Date Rec'd: 03/31/2010 No. Analyzed:  
Gross Wt.: 2.11 Net Weight:  
# Tests: 0 ASD  
Prelim: Findings: NOT TESTED

gross wt of 390's = 126.3

gross wt 1 pie = 78.2

pie wt = 4.7

net wt = 73.5

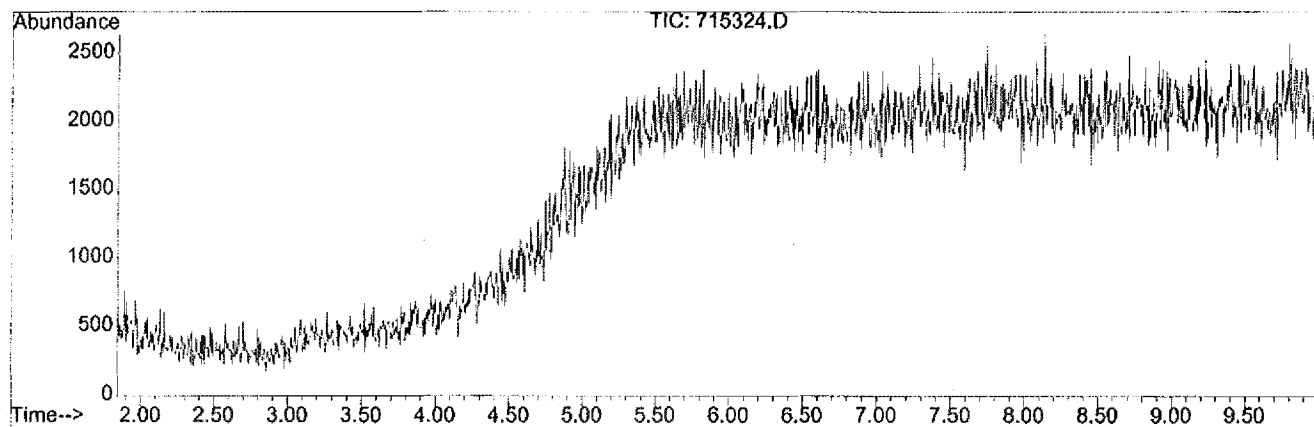
double bagged

# Area Percent / Library Search Report

## Information from Data File:

File Name : D:\SYSTEM4\05\_07\_10\715324.D  
Operator : KAC  
Date Acquired : 7 May 2010 19:36  
Sample Name : BLANK  
Submitted by :  
Vial Number : 1  
AcquisitionMeth: DRUGS  
Integrator : RTE

VKAC  
8/2/10



Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

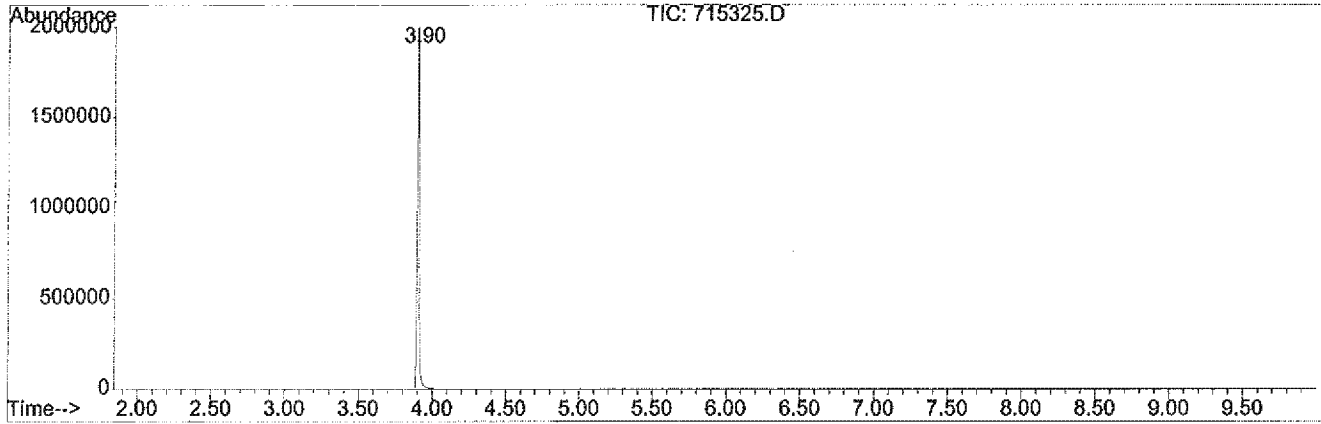
Area Percent / Library Search Report

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Information from Data File:

File Name : D:\SYSTEM4\05\_07\_10\715325.D  
Operator : KAC  
Date Acquired : 7 May 2010 19:50  
Sample Name : COCAINE STD  
Submitted by :  
Vial Number : 25  
AcquisitionMeth: DRUGS  
Integrator : RTE

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Ret. Time	Area	Area %	Ratio %
3.900	1859456	100.00	100.00

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# Area Percent / Library Search Report

**Information from Data File:**

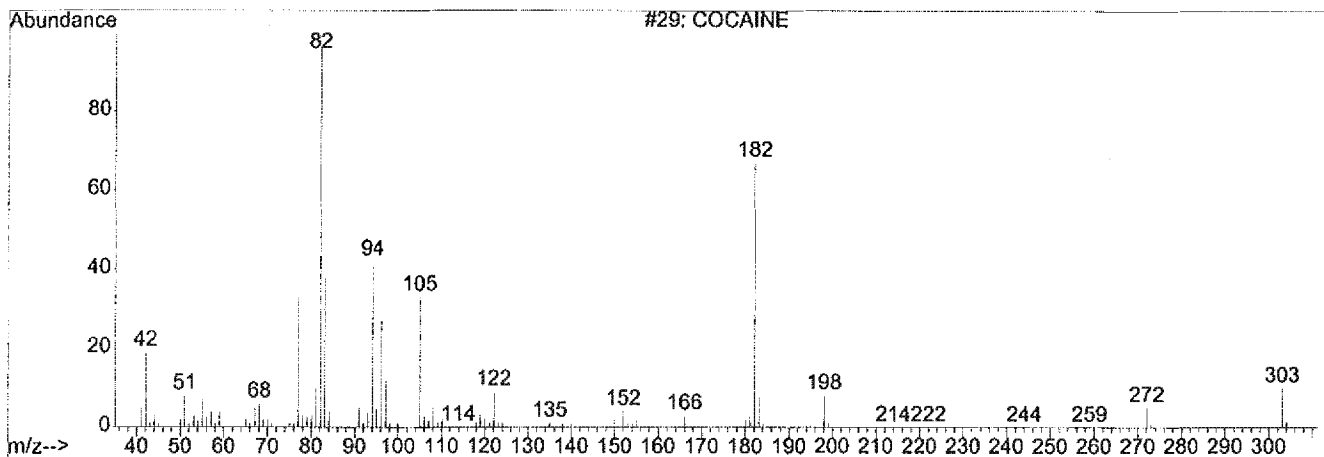
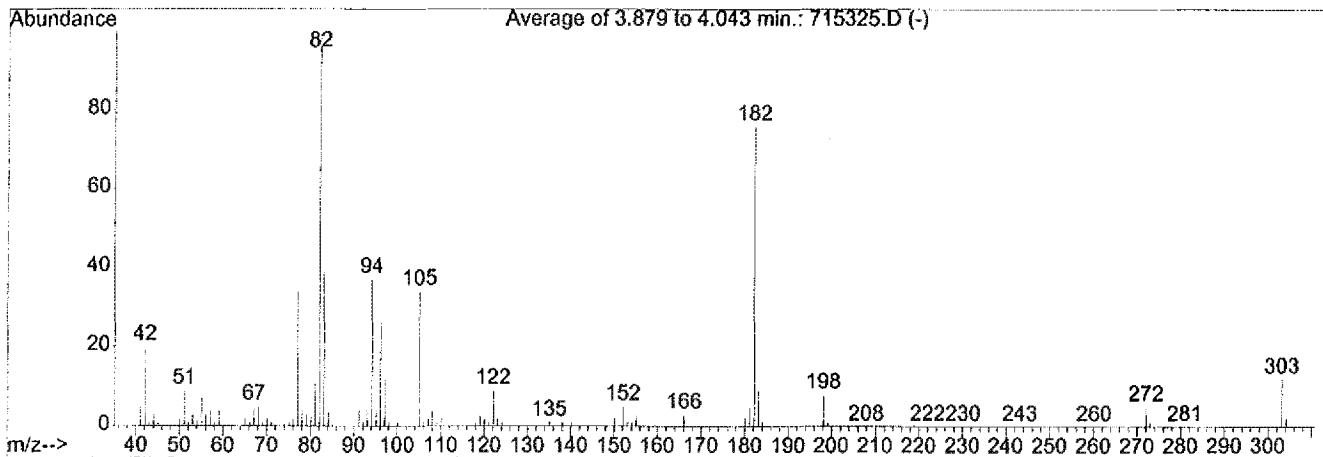
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File Name       : D:\SYSTEM4\05_07_10\715325.D
Operator        : KAC
Date Acquired   : 7 May 2010 19:50
Sample Name     : COCAINE STD
Submitted by    :
Vial Number     : 25
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

PK#	RT	Library/ID	CAS#	Qual
1	3.90	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



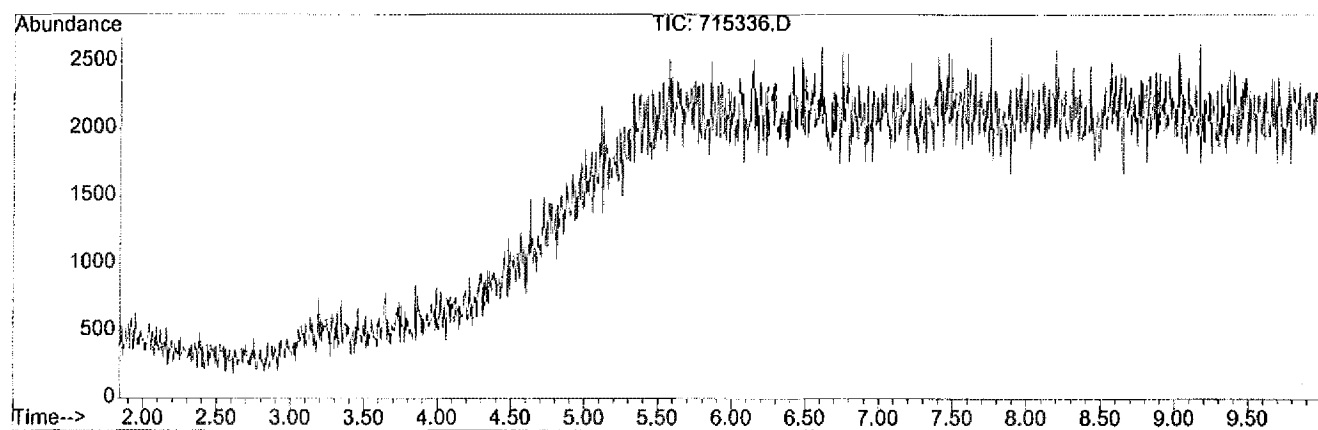
# Area Percent / Library Search Report

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## Information from Data File:

File Name : D:\SYSTEM4\05\_07\_10\715336.D  
Operator : KAC  
Date Acquired : 7 May 2010 22:21  
Sample Name : BLANK  
Submitted by : ASD  
Vial Number : 1  
AcquisitionMeth: DRUGS  
Integrator : RTE

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Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

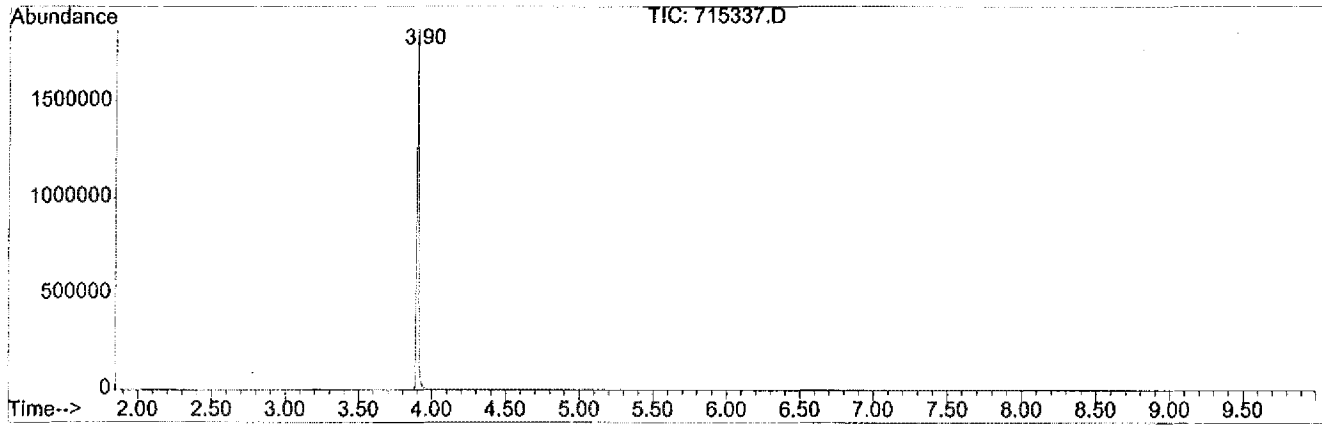
# Area Percent / Library Search Report

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## Information from Data File:

File Name : D:\SYSTEM4\05\_07\_10\715337.D  
Operator : KAC  
Date Acquired : 7 May 2010 22:34  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 37  
AcquisitionMeth: DRUGS  
Integrator : RTE

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Ret. Time	Area	Area %	Ratio %
3.904	1744055	100.00	100.00

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# Area Percent / Library Search Report

**Information from Data File:**

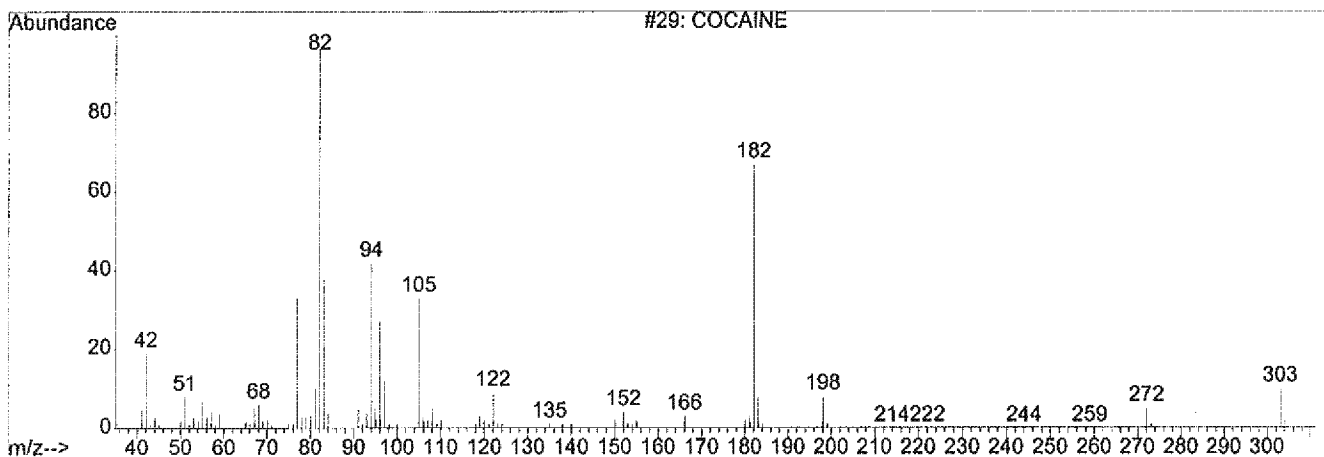
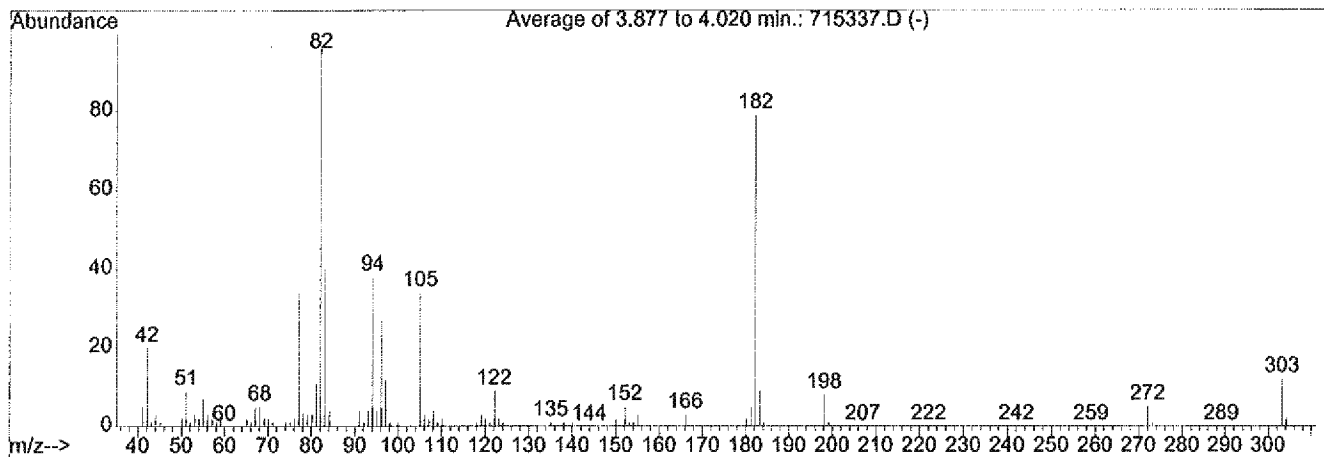
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File Name       : D:\SYSTEM4\05_07_10\715337.D
Operator        : KAC
Date Acquired   : 7 May 2010 22:34
Sample Name     : ██████████
Submitted by    : ASD
Vial Number     : 37
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

PK#	RT	Library/ID	CAS#	Qual
1	3.90	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



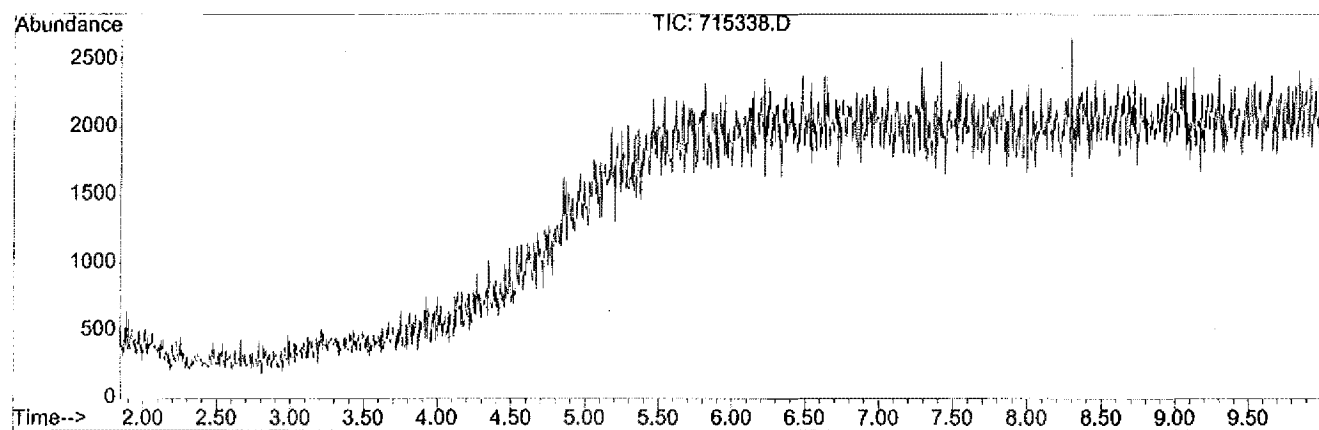
# Area Percent / Library Search Report

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## Information from Data File:

File Name : D:\SYSTEM4\05\_07\_10\715338.D  
Operator : KAC  
Date Acquired : 7 May 2010 22:48  
Sample Name : BLANK  
Submitted by : ASD  
Vial Number : 1  
AcquisitionMeth: DRUGS  
Integrator : RTE

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Ret. Time	Area	Area %	Ratio %
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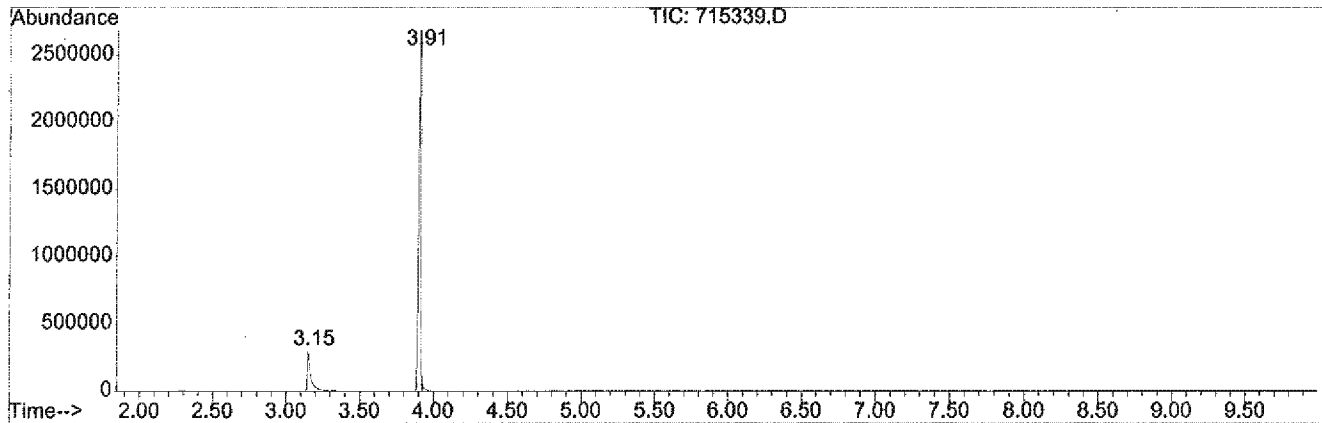
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\*\*\*NO INTEGRATED PEAKS\*\*\*

# Area Percent / Library Search Report

## Information from Data File:

File Name : D:\SYSTEM4\05\_07\_10\715339.D  
Operator : KAC  
Date Acquired : 7 May 2010 23:02  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 39  
AcquisitionMeth: DRUGS  
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
3.150	499325	15.86	18.85
3.906	2648460	84.14	100.00

# Area Percent / Library Search Report

**Information from Data File:**

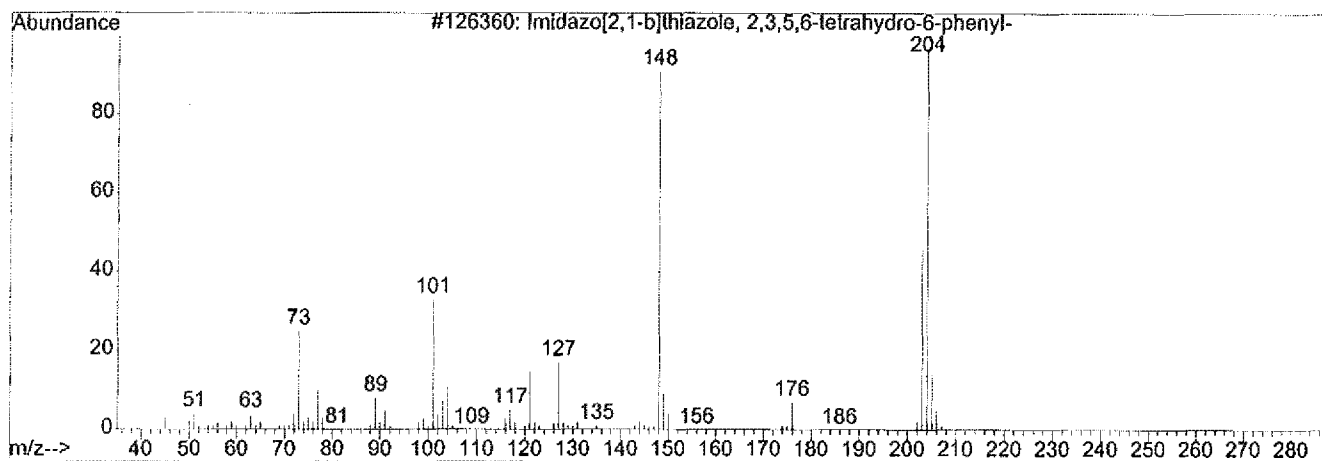
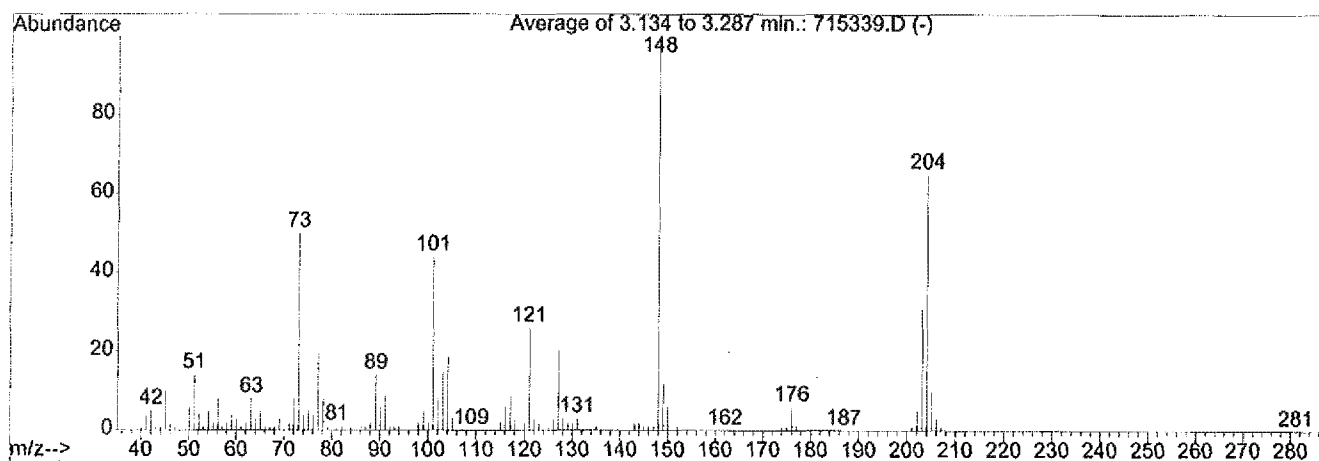
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File Name       : D:\SYSTEM4\05_07_10\715339.D
Operator        : KAC
Date Acquired   : 7 May 2010 23:02
Sample Name     : 
Submitted by    : ASD
Vial Number     : 39
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

PK#	RT	Library/ID	CAS#	Qual
1	3.15	C:\DATABASE\NIST98.L		
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	99
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	98
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	97



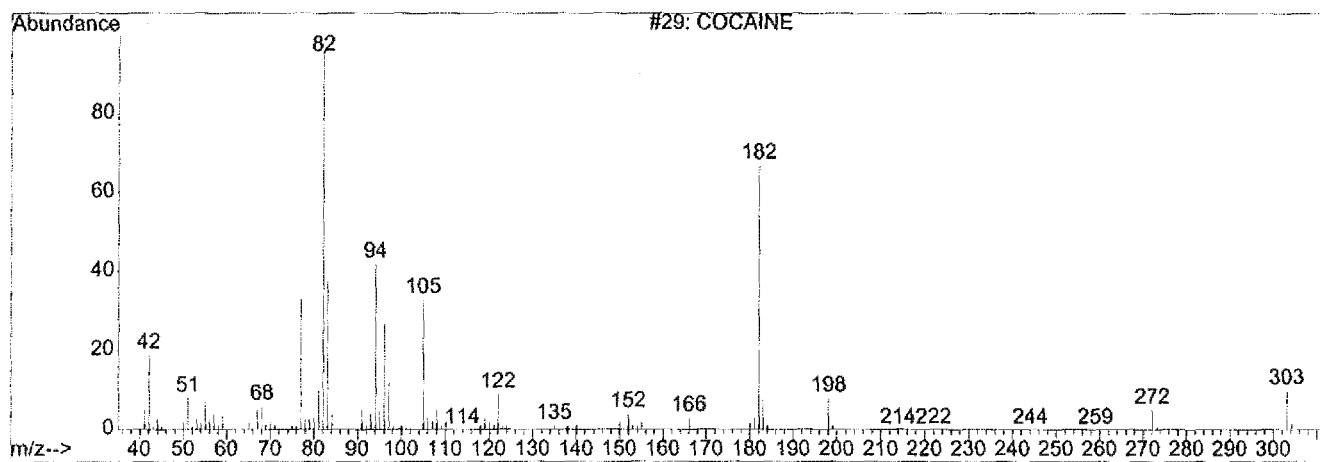
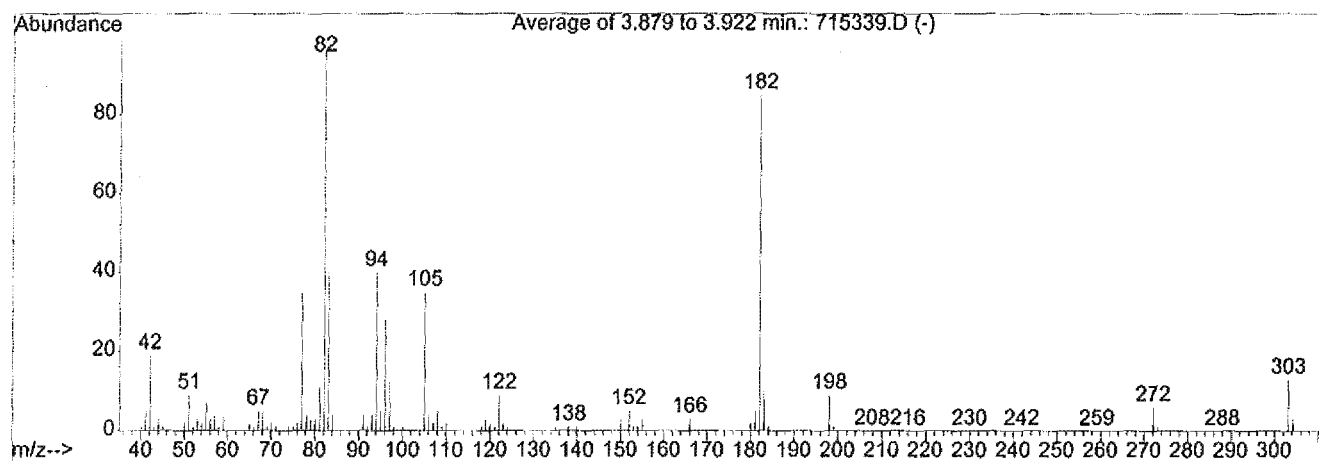
# Area Percent / Library Search Report

**Information from Data File:**

File Name : D:\SYSTEM4\05\_07\_10\715339.D  
 Operator : KAC  
 Date Acquired : 7 May 2010 23:02  
 Sample Name : XXXXXXXXXX  
 Submitted by : ASD  
 Vial Number : 39  
 AcquisitionMeth: DRUGS  
 Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90  
 C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
 C:\DATABASE\NIST98.L

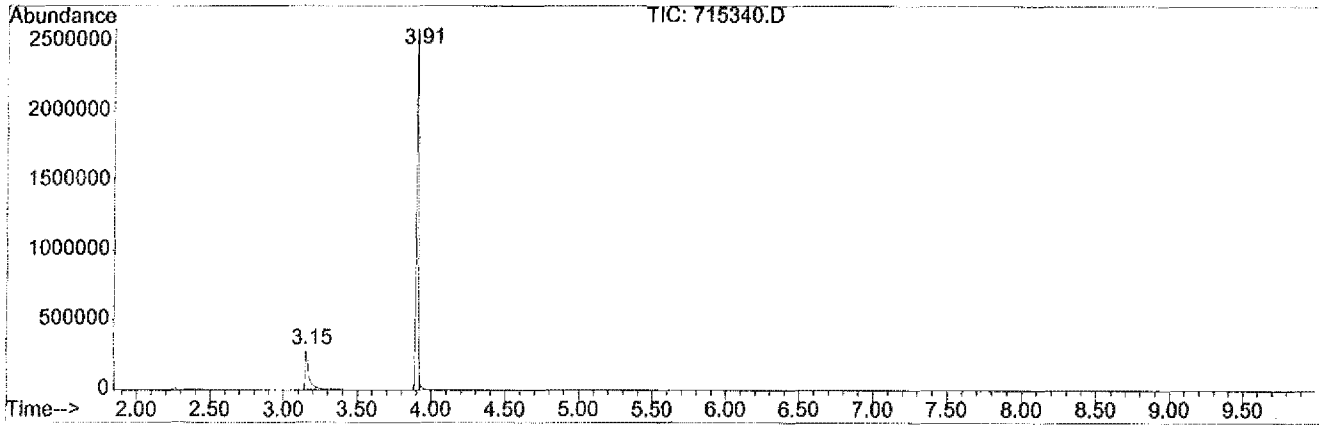
PK#	RT	Library/ID	CAS#	Qual
2	3.91	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



# Area Percent / Library Search Report

## Information from Data File:

File Name : D:\SYSTEM4\05\_07\_10\715340.D  
Operator : KAC  
Date Acquired : 7 May 2010 23:16  
Sample Name : XXXXXXXXXX  
Submitted by : ASD  
Vial Number : 40  
AcquisitionMeth: DRUGS  
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
3.150	504032	16.97	20.43
3.906	2466604	83.03	100.00

# Area Percent / Library Search Report

**Information from Data File:**

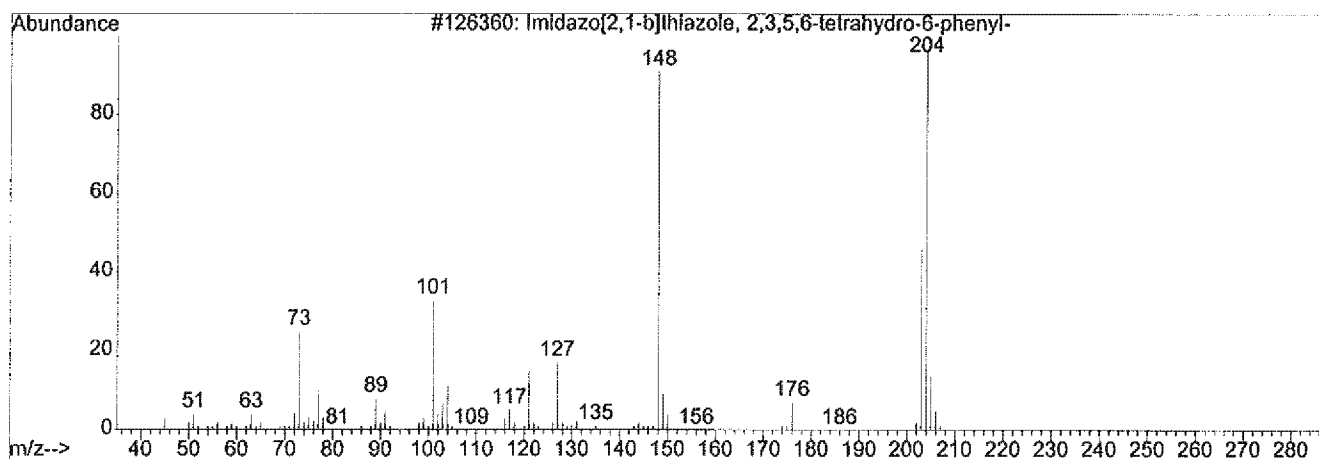
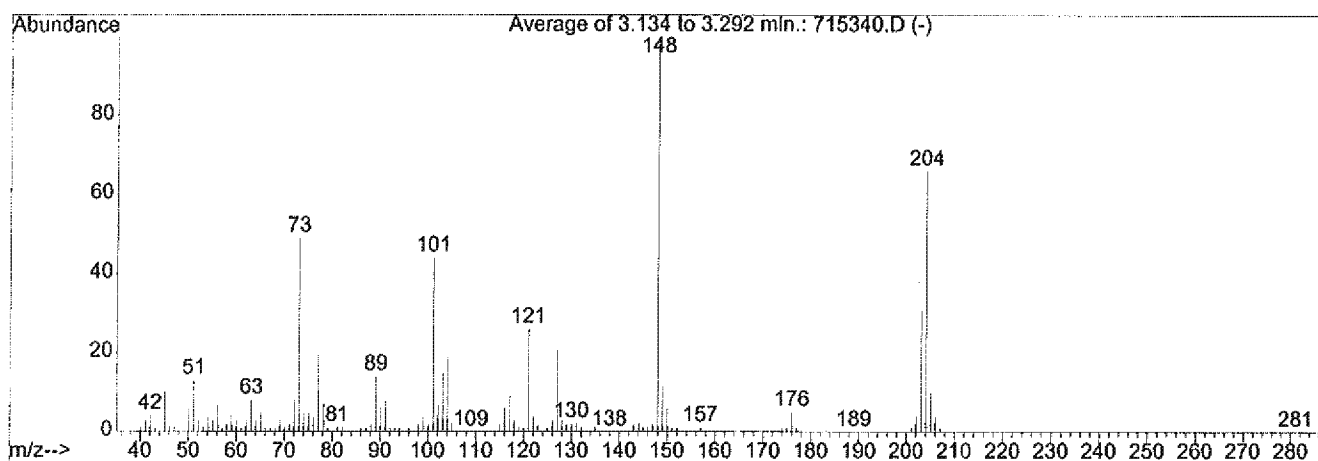
```

File Name       : D:\SYSTEM4\05_07_10\715340.D
Operator        : KAC
Date Acquired   : 7 May 2010   23:16
Sample Name     : 
Submitted by    : ASD
Vial Number     : 40
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

PK#	RT	Library/ID	CAS#	Qual
1	3.15	C:\DATABASE\NIST98.L		
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	99
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	98
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	97



# Area Percent / Library Search Report

**Information from Data File:**

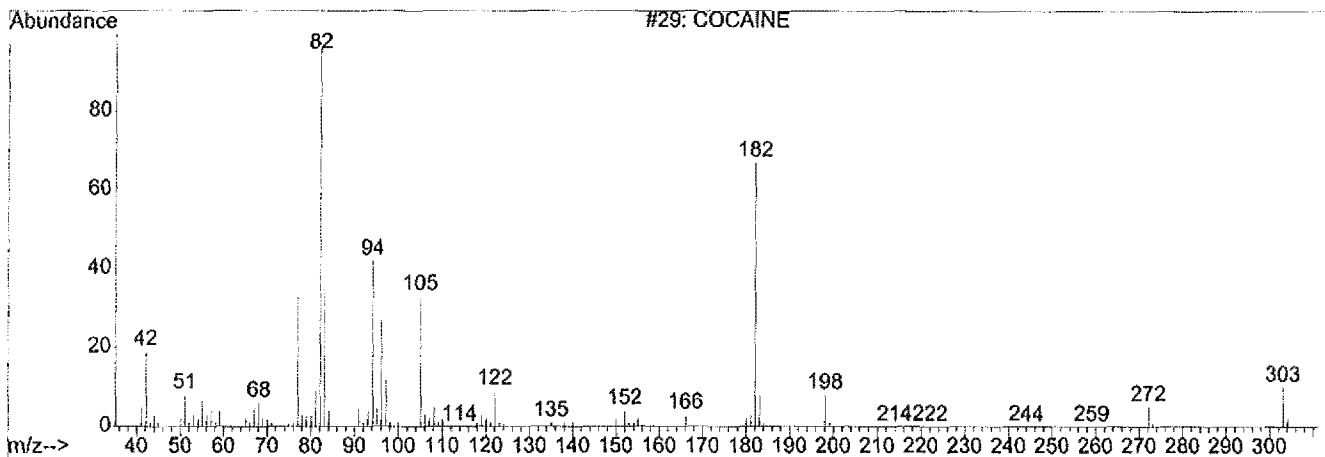
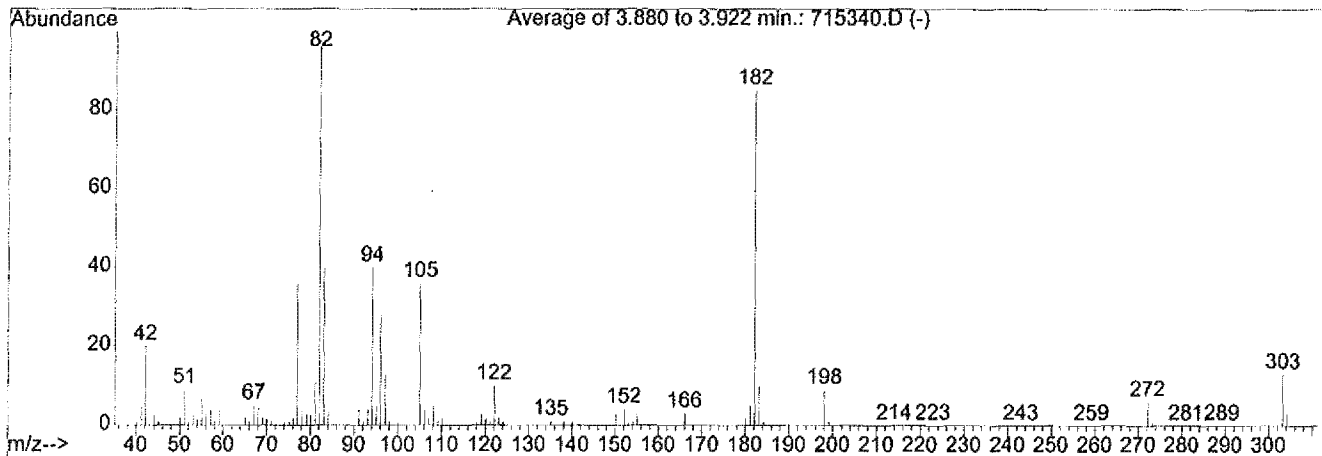
```

File Name       : D:\SYSTEM4\05_07_10\715340.D
Operator        : KAC
Date Acquired   : 7 May 2010 23:16
Sample Name     : ██████████
Submitted by    : ASD
Vial Number     : 40
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

PK#	RT	Library/ID	CAS#	Qual
2	3.91	C:\DATABASE\SLI.L COCAINE	000050-36-2	99





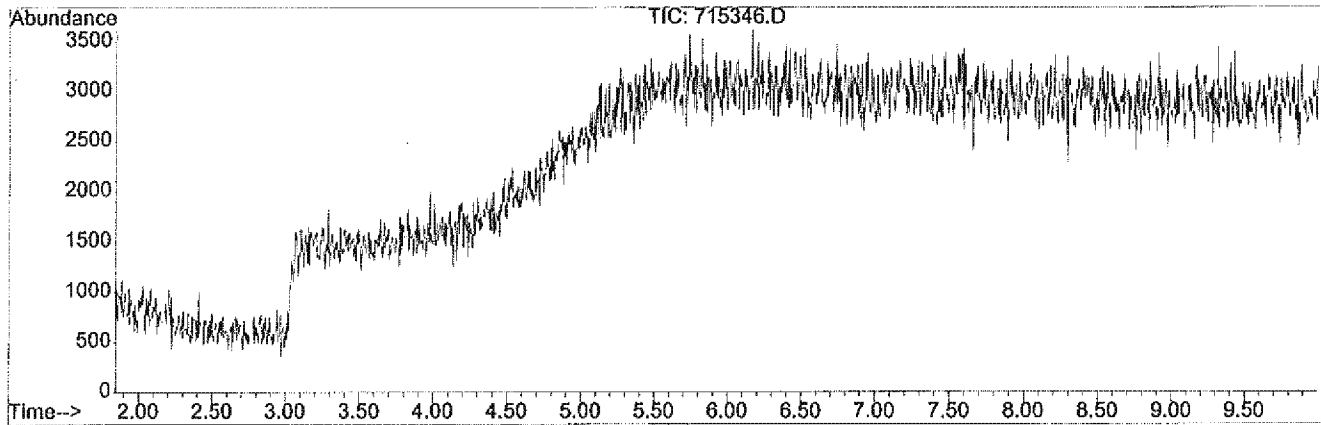
# Area Percent / Library Search Report

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## Information from Data File:

File Name : D:\SYSTEM4\05\_07\_10\715346.D  
Operator : KAC  
Date Acquired : 8 May 2010 00:38  
Sample Name : BLANK  
Submitted by :  
Vial Number : 1  
AcquisitionMeth: DRUGS  
Integrator : RTE

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Ret. Time	Area	Area %	Ratio %
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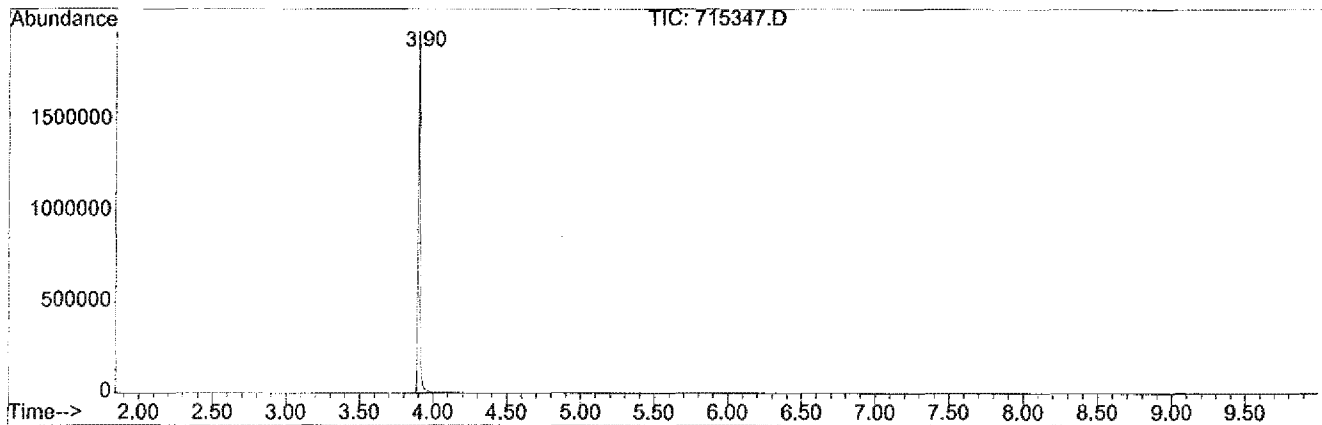
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\*\*\*NO INTEGRATED PEAKS\*\*\*

# Area Percent / Library Search Report

## Information from Data File:

File Name : D:\SYSTEM4\05\_07\_10\715347.D  
Operator : KAC  
Date Acquired : 8 May 2010 00:52  
Sample Name : COCAINE STD  
Submitted by :  
Vial Number : 47  
AcquisitionMeth: DRUGS  
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
3.900	1838470	100.00	100.00

# Area Percent / Library Search Report

**Information from Data File:**

```

File Name       : D:\SYSTEM4\05_07_10\715347.D
Operator        : KAC
Date Acquired   : 8 May 2010 00:52
Sample Name     : COCAINE STD
Submitted by    :
Vial Number     : 47
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

PK#	RT	Library/ID	CAS#	Qual
1	3.90	C:\DATABASE\SLI.L COCAINE	000050-36-2	99

